

25X1A2g

□

DATE: 25X1X6

INFO.

25X1A6a

PAGES

25X1X6

Document No. **SUPPLEMENT** 007

NO CHANGE in Class.

1. It is reported that research at the Technische Hochschule in Vienna has found a new method of producing alumina.
2. This new method allows the use of raw material other than bauxite; slag from furnaces can be used.
3. A small secret plant of a commercial rather than laboratory type has been set up in Vienna, which is capable of taking six tons of raw material an hour and giving a yield in aluminum of seventy percent. The process is said to be much more economical than the commercial processes in current use.

Comment: This may be a process similar to or improving the "Petersen Process", whereby alumina is extracted from iron slag. However, the percentage given appears to be too high and it should read alumina instead of aluminum.)

4. Professor Miller of Vienna University has been responsible for the development of the process.

CLASSIFICATION

25X1X6

25X1A8a

~~CONTROL - N.S~~

| | | | | | | | | | | |
|---------|---|--------|---|------|--|------|--------|------------|--|--|
| ADSO | X | A DEP. | X | FBT | | SPDF | VTO | [REDACTED] | | |
| DADSO | | FBK | | FBV | | SPDS | B DEP. | | | |
| EXEC. | | APR | | | | CPIB | UFCB | | | |
| CONTROL | | FBM | X | FEZ | | SCO | CIRB | | | |
| PLANS | X | FDP | | SPDA | | TRE | | | | |